

FAIRFAX COUNTY FIRE AND RESCUE DEPARTMENT
 Fact Sheet: Calendar Year 1999 (January 1, 1999 - December 31, 1999)

COUNTY DESCRIPTION (1998 Demographics Reports, OMB)

Area: 399 square miles	Population: 948,636	Roads: @ 4,074 miles
Total Housing Units: 345,969		
Single Family Houses: 177,312	Total Assessed Value Taxable Real Estate: @ \$75.8 billion	
Apartments (all types): 85,505	Median Market Value of Housing Units: \$185,640	
Townhouses (all types): 83,152		
Mobile Homes: 1,740		

BUDGET

<u>Cost Center</u>	<u>FY99 Actual</u>	<u>FY00 Revised</u>
Operations	65,596,070	73,413,225
Support Services	5,157,040	5,726,891
Prevention	4,478,522	4,689,306
Administration	2,008,533	1,982,002
Volunteers	639,720	772,920
Health and Safety	1,513,973	3,254,505
Total	79,393,858	89,838,849

COMMUNITY EDUCATION

<u>People Educated</u>	
Life Safety Education	133,277
High Risk Groups	
Preschool Children	16,915
Seniors	2,225
Juvenile Firesetters	102
Child Seat Installations	2,026

FIRE AND RESCUE DEPARTMENT

<u>SITES/AREAS</u>	<u>POSITIONS</u>	<u>STAFFED FUNCTIONS</u>
Stations: 34	Uniformed 1,137	Paramedic Trucks 12
Battalions: 6	Civilian, full time 88	Engine 34 Squads 7
Fire Boxes: 470	Civilian, seasonal 94	Medics 21
	Volunteer, Operations 344	Ambulances 18
	Volunteer, Administration 389	

RESPONSE STATISTICS

<u>INCIDENTS</u>		<u>VEHICLE RESPONSES</u>				<u>TECHNICAL SERVICES</u>	
		Fire	EMS	Staff/ Support			
EMS	54,945	53,157	81,950	1,037		Water Rescue	45
Suppression	21,618	49,033	6,518	2,768		Hazmat	143
Public Service	4,483	4,426	1,168	129		Tech Rescue	19
Totals	81,046	106,616	89,636	3,934		Total	207

SELECTED EMERGENCY MEDICAL SERVICES DATA in FAIRFAX COUNTY

Drownings/Submersions/Suffocations	0	Cardiac Arrests	428
Helicopter Transports	197	Resuscitations	98
Patients Transported	36,357	Poisonings/Overdoses	546
Burns	231	Motor Vehicle Deaths and Injuries	5,917
Pre-Arrival Aid	114		

SELECTED FIRE SUPPRESSION DATA in FAIRFAX COUNTY

FIRES

Structure, residential	732		<u>FALSE ALARMS</u>	
Cause #1: Equipment unattended	101		Malicious	398
Cause #2: Failure to clean	81		Malfunction	2,570
Cause #3: Abandoned, discarded heat source	72		Accidental/other	5,208
Structure, non-residential	150		<u>SMOKE DETECTORS</u>	
Cause #1: Unlawful incendiary	21		Alerts (structure fires)	612
Cause #2: Electrical failure	20		Available, not working	135
Cause #3: Abandoned, discarded heat source	17			
			<u>DOLLAR LOSS</u>	
Vehicle	579		All fires	20,417,871
Cause #1: Unable to determine	195			
Cause #2: Mechanical failure	89			
Outside/other	1,033			

SELECTED FIRE PREVENTION DATA in FAIRFAX COUNTY

INVESTIGATED FIRES

Accidental	169
Incendiary	145
Other	33
Undetermined	17

INVESTIGATED HAZMAT

Complaints open	460
Investigations open	10
Active oversight cases	74

LARGE LOSS FIRES (\$50,000+)

Number	85
Total loss	15,567,395
Cause #1	Electrical

INSPECTIONS

26,615

LEGAL ACTIONS

74

SYSTEMS TESTED

13,112

PLANS REVIEWED

7,956

FIRE FATALITIES

LOCATION

Residential	5
Vehicle	0
Apartment	1
Non-Residential/Outside	1

CAUSES

Suicide	0
Incendiary	2
Undetermined	4
Accidental	1

AGES

0 – 20	0
21 - 35	1
36 - 50	3
51- 65	2
65+	1